

# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILIN	G DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/045,510	10/19/2001		Ben-Zion Dolitzky	1662/54902	5381		
26646 7	590	02/25/2004		EXAM	EXAMINER		
KENYON & ONE BROAD		1	BARTS, SAMUEL A				
NEW YORK, NY 10004				ART UNIT .	PAPER NUMBER		
,				1621			

DATE MAILED: 02/25/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			(L)
	Application No.	Applicant(s)	7
Office Astinu O	10/045,510	DOLITZKY ET AL.	
Office Action Summary	Examiner	Art Unit	
	Samuel A Barts	1621	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet wi	th the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period v  - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a now within the statutory minimum of thirt will apply and will expire SIX (6) MON to cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).	
Status	•		
Responsive to communication(s) filed on <u>31 December</u> 2a)    This action is <b>FINAL</b> .    2b)    This  3)    Since this application is in condition for allower closed in accordance with the practice under E	action is non-final.		
Disposition of Claims	•		
<ul> <li>4)  Claim(s) 1-94 is/are pending in the application.</li> <li>4a) Of the above claim(s) 3-94 is/are withdrawn</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 1 and 2 is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or</li> </ul>	n from consideration.		
Application Papers			
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the objected to by the Examiner  Replacement drawing sheet(s) including the correction and the correction is objected to by the Examiner.	epted or b) objected to be drawing(s) be held in abeyan ion is required if the drawing(	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Aprity documents have been I (PCT Rule 17.2(a)).	oplication No received in this National Stage	
Attachment(s)			
1) ☐ Notice of References Cited (PTO-892) 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) ☒ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)	ummary (PTO-413) )/Mail Date formal Patent Application (PTO-152) 	

Application/Control Number: 10/045,510

Art Unit: 1621

## Page 2

#### **DETAILED ACTION**

#### Election/Restrictions

1. Applicant's election with traverse of claims 1-2 in Paper filed 12/3/2003 is acknowledged. The traversal is on the ground(s) that additional searching would not be an undue burden to the examiner. This is not found persuasive because art anticipating and/or rendering obvious a compound would not necessarily anticipate and/or render obvious a process for making that compound. Thus the examiner would have to continue searching and this would be an undue burden.

The requirement is still deemed proper and is therefore made FINAL.

### Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-2 are rejected under 35 U.S.C. 103(a) as being unpatentable over Jerussi et al (WO 00/32555).

The claimed invention is drawn to white crystal of venlafaxine and venlafaxine in a purity of greater than 99.3%. The prior art generally teaches that venlafaxine is a well-known compound useful for treating depression.

Application/Control Number: 10/045,510

Art Unit: 1621

Applicants acknowledge that the compound is known. See page 1, last paragraph of the specification.

Jerussi et al on page 23 disclose venlafaxine. The purity appears to be less than what is presently claimed and the color is not white. Therefore, the prior art differs by not teaching the same purity of the claimed compound.

However, this difference is not patentable. It would have been obvious to one having ordinary skill in the art at the time application was made to have used well-known techniques of purification, in order to make a very pure composition of venlafaxine. One skilled in the art would be motivated to make a very pure composition of venlafaxine to eliminate the possibility of side effects that might be associated with the impurities. Furthermore, it has been well established that the mere purity of compound, in itself, does not render a substance unobvious Ex parte Gray (BPAI 1989) 10 PQ2D 1922.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Samuel A Barts whose telephone number is 571-272-2870. The examiner can normally be reached on 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann Richter can be reached on 571-272-0646. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 1621

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Samuel A Barts
Primary Examiner
Art Unit 1621

s.b.